

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 13th to Saturday 19th

December 1914.

BANGALORE.

No.		Sunday 13	Monday 14	Tuesday 15	Wednesday 16	Thursday 17	Friday 18	Saturday 19
1	Barometer red. to 32° F. ...	27.004	27.031	27.008	27.018	27.044	27.022	26.972
2	Dry Temperature in shade	71.6	65.6	68.2	69.1	65.2	68.8	69.4
3	Maximum Temperature in shade.	85.8	85.1	86.5	84.8	83.0	82.7	83.6
4	Minimum Temperature in shade.	63.5	61.9	63.9	61.9	60.9	61.9	62.7
5	Daily range of Temperature in shade.	22.3	23.2	22.6	22.9	22.1	20.8	20.9
6	Wet Temperature in shade	67.1	63.4	65.3	65.2	63.1	63.8	65.3
7	Pressure of Aqueous Vapour	.609	.558	.589	.575	.553	.531	.574
8	Humidity ...	79	88	86	81	89	75	80
9	Wind Vely. in miles per day to 8 A.M.	83	113	115	123	140	138	97
10	Wind Direction ...	S S.W	E N E	E	E	E	E	N N E
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	28.94	28.94	28.94	28.94	28.94	28.94	28.94
13	Per cent of Cloudy Sky ...	30	70	30	0	100	30	50
14	Character of Weather ...	Fine	Fine	Fine	Fine clear	Cloudy	Fine	Fine

MYSORE.

No.		Sunday 13	Monday 14	Tuesday 15	Wednesday 16	Thursday 17	Friday 18	Saturday 19
1	Barometer red. to 32° F. ...	27.478	27.498	27.506	27.510	27.532	27.516	27.466
2	Dry Temperature in shade...	74.3	69.4	73.3	74.1	71.8	71.1	73.1
3	Maximum Temperature in shade.	85.7	86.5	87.0	85.4	84.1	84.2	86.2
4	Minimum Temperature in shade.	68.3	66.0	65.3	65.6	63.9	62.7	64.4
5	Daily range of Temperature in shade.	17.4	20.5	21.7	19.8	20.2	21.5	21.8
6	Wet Temperature in shade	69.2	67.6	67.5	68.9	66.4	66.0	65.8
7	Pressure of Aqueous Vapour	.651	.654	.602	.642	.582	.577	.545
8	Humidity ...	77	91	73	76	74	76	67
9	Wind Vely. in miles per day to 8 A.M.	29	24	36	66	172	113	95
10	Wind Direction ...	Calm	S S W	N N E	E N E	E N E	E S E	N W
11	Rainfall in inches to 8 A.M....	0.04	...	...	...	...	...	...
12	Total Rainfall from 1st January.	21.12	21.12	21.12	21.12	21.12	21.12	21.12
13	Per cent of Cloudy Sky ...	40	20	0	0	10	20	90
14	Character of Weather ...	Fine	Hazy	Hazy	Fine clear	Fine	Hazy	Cloudy

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 13th December to Saturday
19th December 1914.

HASSAN.

No.		Sunday 13	Monday 14	Tuesday 15	Wednesday 16	Thursday 17	Friday 18	Saturday 19
1	Barometer red. to 32° F. ...	26·869	26·893	26·899	26·908	26·921	26·907	26·865
2	Dry Temperature in shade ...	71·0	69·6	70·3	71·7	68·5	68·0	68·0
3	Maximum do ...	82·8	82·5	83·6	83·6	81·7	81·7	81·0
4	Minimum do ...	65·2	64·8	62·3	63·3	60·4	61·0	61·4
5	Daily range of do ...	17·6	17·7	21·3	20·3	21·3	20·7	19·6
6	Wet Temperature in shade ...	66·9	66·5	65·9	66·9	62·4	63·5	63·7
7	Pressure of Aqueous Vapour	·610	·613	·584	·600	·489	·532	·538
8	Humidity ...	81	85	78	78	71	78	79
9	Wind Vely. in miles per day to 8 A.M.	43	33	35	27	70	35	40
10	Wind Direction ...	N N W	E S E	E S E	E S E	E S E	Calm	Calm
11	Rainfall in inches to 8 A.M. ...	1·46	0	0	0	0	0	0
12	Total Rainfall from 1st January.	31·53	31·53	31·53	31·53	31·53	31·53	31·53
13	Per cent of Cloudy Sky ...	20	30	20	10	20	40	70
14	Character of Weather ...	Thunder- storm	Fine	Fine	Fine	Fine	Fine	Dust hazy

CHITALDRUG.

No.		Sunday 13	Monday 14	Tuesday 15	Wednesday 16	Thursday 17	Friday 18	Saturday 19
1	Barometer red. to 32° F. ...	27·587	27·605	27·607	27·629	27·625	27·625	27·575
2	Dry Temperature in shade ...	73·2	74·8	73·3	73·4	72·3	73·2	74·2
3	Maximum do ..	86·4	86·3	87·1	87·1	87·1	85·9	86·3
4	Minimum do ...	67·8	68·6	67·7	65·9	65·3	68·3	65·8
5	Daily range of do ...	18·6	17·7	19·4	21·2	21·8	17·6	20·5
6	Wet Temperature in shade ...	70·0	70·2	69·1	66·3	65·0	65·0	65·2
7	Pressure of Aqueous Vapour	·695	·682	·660	·559	·527	·516	·510
8	Humidity ...	85	79	80	68	67	63	60
9	Wind Vely. in miles per day to 8 A.M.	44	49	47	54	88	82	35
10	Wind Direction ...	Calm	E S E	Calm	E N E	E S E	E S E	Calm
11	Rainfall in inches to 8 A.M. ...	0·47	0	0	0	0	0	0
12	Total Rainfall from 1st January.	17·35	17·35	17·35	17·35	17·35	17·35	17·35
13	Per cent of Cloudy Sky ...	70	20	30	0	40	80	90
14	Character of Weather ...	Thunder- storm	Fine	Foggy Fine	Fine clear	Fine	Fine	Cloudy

Dated 26th December 1914.

N. VENKATESA IYENGAR,
Meteorological Reporter.

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 20th to Saturday
26th December 1914.

BANGALORE.

No.		Sunday 20	Monday 21	Tuesday 22	Wednesday 23	Thursday 24	Friday 25	Saturday 26
1	Barometer red. to 32° F. ...	26.914	26.946	26.989	27.053	27.051	27.092	27.094
2	Dry Temperature in shade	68.0	68.1	67.5	66.2	64.2	64.7	61.0
3	Maximum Temperature in shade.	82.9	82.9	84.0	83.9	82.9	82.3	77.5
4	Minimum Temperature in shade.	62.8	59.3	59.1	54.3	55.3	52.0	53.6
5	Daily range of Temperature in shade.	20.1	23.6	24.9	29.6	27.6	30.3	23.9
6	Wet Temperature in shade	61.6	56.9	50.4	55.6	56.7	56.4	57.6
7	Pressure of Aqueous Vapour	470	326	156	312	369	354	434
8	Humidity ...	69	47	23	43	62	58	81
9	Wind Vely. in miles per day to 8 A.M.	125	129	117	95	81	108	111
10	Wind direction ...	S W	E N E	E N E	E	E	E	E
11	Rainfall in inches to 8 A.M....	0	0	0	0	0	0	0
12	Total Rainfall from 1st January.	28.94	28.94	28.94	28.94	28.94	28.94	28.94
13	Per cent of Cloudy Sky ...	50	0	0	0	0	0	0
14	Character of Weather ...	Fine	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear

MYSORE.

No.		Sunday 20	Monday 21	Tuesday 22	Wednesday 23	Thursday 24	Friday 25	Saturday 26
1	Barometer red. to 32° F. ...	27.418	27.457	27.497	27.544	27.552	27.584	27.576
2	Dry Temperature in shade...	70.1	72.2	70.0	67.1	67.8	65.7	66.
3	Maximum Temperature in shade.	85.4	85.4	84.1	84.1	83.2	82.9	79.4
4	Minimum Temperature in shade.	65.2	58.6	58.2	56.0	56.8	54.7	53.6
5	Daily range of Temperature in shade.	20.2	26.8	25.9	28.1	26.4	28.2	25.8
6	Wet Temperature in shade	64.5	61.5	57.4	55.3	60.2	57.2	60.0
7	Pressure of Aqueous Vapour	538	414	318	293	429	365	441
8	Humidity ...	73	52	43	44	63	57	68
9	Wind Vely. in miles per day to 8 A.M.	211	63	157	73	50	146	96
10	Wind Direction ...	N N E	N E	N N E	E N E	E N E	N N E	E N E
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st January.	21.12	21.12	21.12	21.12	21.12	21.12	21.12
13	Per cent of Cloudy Sky ...	70	10	0	0	30	0	0
14	Character of Weather ...	Fine	Fine	Fine clear	Hazy	Hazy	Hazy	Fine clear

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 20th to Saturday 26th December 1914.

HASSAN.

No.		Sunday 20	Monday 21	Tuesday 22	Wednesday 23	Thursday 24	Friday 25	Saturday 26
1	Barometer red. to 32° F. ...	26·819	26·850	26·878	26·934	26·943	26·964	26·964
2	Dry Temperature in shade...	67·0	67·6	65·7	64·3	62·5	62·0	62·5
3	Maximum do ...	79·6	80·5	80·3	74·8	79·8	80·3	77·3
4	Minimum do ...	59·4	57·3	56·0	52·3	52·6	50·6	50·1
5	Daily range of do ...	20·2	23·2	24·3	22·5	27·2	29·7	27·2
6	Wet Temperature in shade...	62·1	57·7	51·7	52·9	54·7	52·9	56·7
7	Pressure of Aqueous Vapour	·498	·356	·213	·261	·334	·290	·390
8	Humidity ...	75	53	34	43	58	52	69
9	Wind Vely. in miles per day to 8 A.M.	65	71	53	34	31	54	73
10	Wind Direction ...	N N E	E N E	N N E	E	Calm	E	E S E
11	Rainfall in inches to 8 A.M....	...	...	...	...	...	...	...
12	Total Rainfall from 1st Janu- ary.	31·53	31·53	31·53	31·53	31·53	31·53	31·53
13	Per cent of Cloudy Sky ...	30	40	0	10	10	10	10
14	Character of Weather ...	Dust haze	Dust haze	Fine clear	Fine	Fine	Fine	Fine

CHITALDRUG.

No		Sunday 20	Monday 21	Tuesday 22	Wednesday 23	Thursday 24	Friday 25	Saturday 26
1	Barometer red. to 32° F. ...	27·527	27·558	27·601	27·652	27·661	?	?
2	Dry Temperature in shade...	70·3	72·2	70·5	71·8	71·9	65·4	67·5
3	Maximum do ...	83·8	82·9	83·1	84·6	83·7	83·9	82·0
4	Minimum do ...	63·9	63·9	59·9	60·6	61·0	55·9	57·0
5	Daily range of do ...	19·9	19·0	23·2	24·0	22·7	23·0	25·0
6	Wet Temperature in shade...	65·3	54·3	52·1	52·1	52·2	50·9	56·6
7	Pressure of Aqueous Vapour	·563	·202	·164	·148	·149	·196	·325
8	Humidity ...	76	26	22	19	19	31	48
9	Wind Vely. in miles per day to 8 A.M.	36	53	46	30	30	38	93
10	Wind Direction ...	E S E	E S E	E S E	E S E	E S E	Calm	E S E
11	Rainfall in inches to 8 A.M....	...	0	0	0	0	0	0
12	Total Rainfall from 1st Janu- ary.	17·35	17·35	17·35	17·35	17·35	17·35	17·35
13	Per cent of Cloudy Sky ...	30	30	0	0	0	0	0
14	Character of Weather ...	Fine	Fine	Fine clear	Fine clear	Fine clear	Fine clear	Fine clear

N. VENKATESA IYENGAR,
Meteorological Reporter.

Dated 2nd January 1915.